

## IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

336

### Initial Notification for Compression Ignition Engines<sup>a</sup>

# **NESHAP for Reciprocating Internal Combustion Engines** 40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

REC'D

AUG 2 7 2010

#### **Facility Information**

APCO

Name of Firm/Company:	Facility Name (if diff	erent):		Facility Nur known):	nber (if
Grundy Center Municipal Light &					
Power					
Equipment Location - Street:		City:		State:	Zip:
		Grund	y Center	IA	50638
Mailing Address (if different):		City:		State:	Zip:
P.O. Box 307		Grund	y Center	IA	50638
Person to Contact:	Phone number:		Email (if ava	ailable):	
Jeff Carson	319-825-5207		jeff@gcmun	i.net	
This facility is a (please choose one):					
☐ Major source: potential or actual em (HAP) or 25 tons of a combination of I	_	0 tons o	of any single h	azardous air	pollutant
Area source: potential and actual em	issions below major s	source le	evels		
Identification of Standard					

Yes, this facility is subject to 40 CFR Part 63, Subpart ZZZZ, National Emission Standards for Hazardous Air

Pollutants for Reciprocating Internal Combustion Engines (RICE NESHAP):

<sup>&</sup>lt;sup>a</sup>This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

#### **Engine Data**

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model Year	Brake Horsepower (bhp)
#1	Cooper LSV12	N	1963	1962	3107
#2	Nordberg FSG1316	N	1972	1972	4900
#3	Cooper LSV16	N	1990	1960	4210

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources:

Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources:

Non-emergency engines > 500 bhp, installed before December 19, 2002, and

Non-emergency engines > 100 and  $\le 500$  bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources:

All engines > 500 bhp installed on or after December 19, 2002

#### Signature

Responsible Official Certification				
I certify the truth, accuracy, and completeness of this notification.				
Responsible Official Name	Responsible Official Signature	Date		
Jeffrey F. Carson	Cully Harans	8-09-2010		

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14<sup>th</sup> Street; Des Moines, IA 50313

**Linn County Public Health** - Air Quality Division 501 13<sup>th</sup> Street NW; Cedar Rapids, IA 52405